

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,006	1	10/10/2001	David P. Aschenbeck	25019A	8542	
22889	7590	03/24/2003				
OWENS CO			EXAMINER			
2790 COLUN GRANVILLI				WATKINS III,	WILLIAM P	
				ART UNIT	PAPER NUMBER	
				1772		
				DATE MAILED: 03/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			AS
•	Application N .	Applicant(s)	
	09/975,006	ASCHENBECK ET AL.	
Offic Action Summary	Examiner	Art Unit	
	William P. Watkins III	1772	
The MAILING DATE f this communicated for R ply	ation appears on the cover sheet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun. - If the period for reply specified above, is less than thirty (30) or lif NO period for reply is specified above, the maximum statur. - Failure to reply within the set or extended period for reply will. - Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b). Status	ATION. 37 CFR 1.136(a). In no event, however, may lication. days, a reply within the statutory minimum of tory period will apply and will expire SIX (6) No. III. by statute, cause the application to become	v a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communications ABANDONED (35 U.S.C. § 133).	on.
1) Responsive to communication(s) filed	d on <u>10 October 2001</u> .		
2a) This action is FINAL . 2b) This action is non-final.		
3) Since this application is in condition for closed in accordance with the practic			is
Disposition of Claims 4)	unlication		
4a) Of the above claim(s) is/are			
5) Claim(s) is/are allowed.	William Holl Golloldordion.		
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-52</u> are subject to restriction	and/or election requirement.		
Application Papers	•		
9)☐ The specification is objected to by the B	Examiner.		
10) The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to b	y the Examiner.	
Applicant may not request that any object			
11)☐ The proposed drawing correction filed o	on is: a) approved b)	disapproved by the Examiner.	
If approved, corrected drawings are requ	ired in reply to this Office action.		
12)☐ The oath or declaration is objected to b	y the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for	or foreign priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority do 	ocuments have been received.		
2. Certified copies of the priority do	ocuments have been received in	Application No	
	tional Bureau (PCT Rule 17.2(a		
14) ☐ Acknowledgment is made of a claim for	domestic priority under 35 U.S.	C. § 119(e) (to a provisional applica	tion).
 a) The translation of the foreign lang 15) Acknowledgment is made of a claim for 	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTC 3) Information Disclosure Statement(s) (PTO-1449) Pap	O-948) 5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)	

Application/Control Number: 09/975,006 Page 2

Art Unit: 1772

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-20, drawn to a roofing material with top and bottom coatings, classified in class 428, subclass 143.
- II. Claims 21-51, drawn to a process of applying first and second coatings to a roofing material, classified in class 427, subclass 186.
- III. Claim 52, drawn to a coating apparatus, classified in class 118, subclass 244.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions Group II, claims 21-51 and Group I, claims 1-20 are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as

Application/Control Number: 09/975,006

Art Unit: 1772

claimed could be made by applying the coating by hand with a brush or other applicator.

Page 3

- 3. Inventions Group II, claims 21-51 and Group III, claim 52 are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus could be used to practice a different process such a coating a non-asphalt thermoplastic coating on a woven fabric.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and since the fields of search are not co-extensive, restriction for examination purposes as indicated is proper.
- 5. This application contains claims directed to the following patentably distinct species of the claimed invention: 1) a roofing material with different size rock particles in top and

Art Unit: 1772

middle coatings (claims 1-5), 2) a roofing material with increased pliability (claims 6-7), 3) a roofing material with increased weathering ability (claims 8-10), 4) a roofing material with increased solar reflectance (claim 11), 5) a roofing material with differing viscoelastic properties (claims 12-15), 6) a roofing material with increased adhesion (claim 16), 7) a roofing material with increased toughness (claims 17-19, 8) a roofing material with a web fused to the bottom (claim 20).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which

Art Unit: 1772

are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Page 5

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. A telephone call was not made due to the complex nature of the restriction requirement. Applicant is required to elect a group to be examined and also elect a species if Group I is elected.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 09/975,006

Art Unit: 1772

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Page 6

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 703-308-2420. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Application/Control Number: 09/975,006

Art Unit: 1772

WW/ww March 19, 2003 William S. Watsur DY

Page 7

WILLIAM P. WATKINS III PRIMARY EXAMINER